

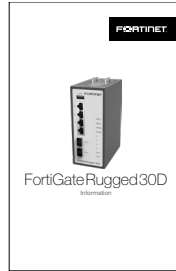
FortiGateRugged 30D

Information

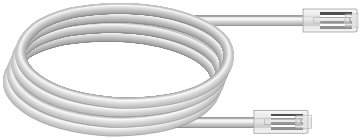
Box Includes



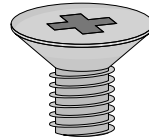
FortiGate Rugged 30D



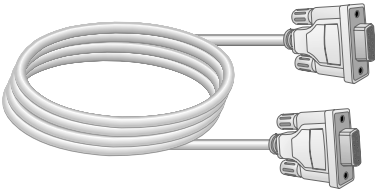
Information Supplement



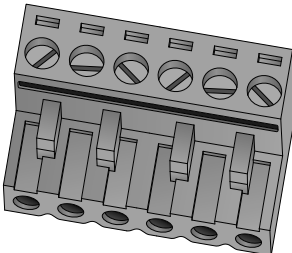
Ethernet Cable



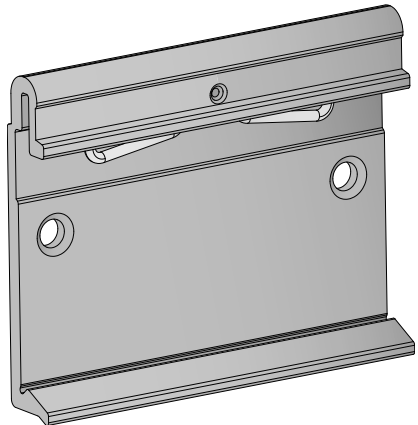
2 Bracket Screws



Console Cable



DC Power Connector

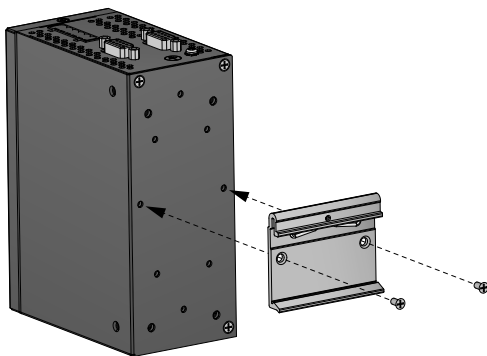


DIN Rail Bracket

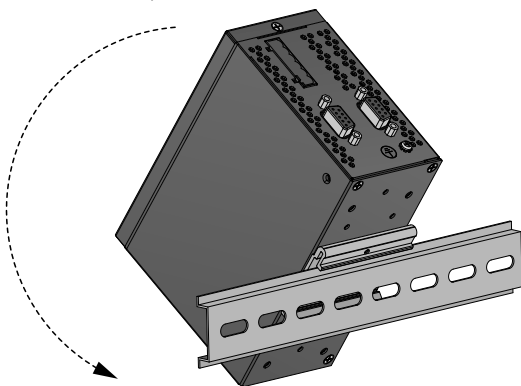
Installation

Using the provided hardware, the FortiGate device can be mounted on a DIN rail.

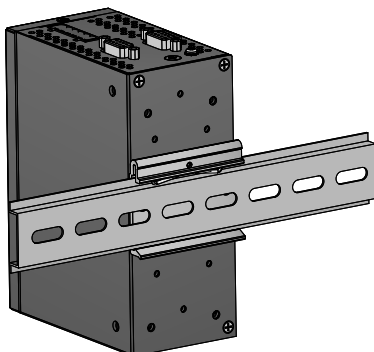
1. Connect the DIN rail bracket to the device using the provided bracket screws.



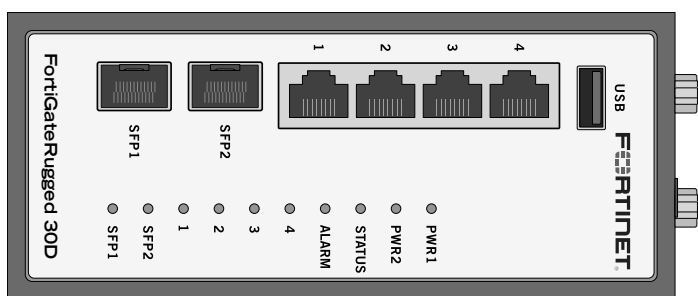
2. Position the device directly in front of the DIN rail, ensuring that the top of the DIN rail bracket hooks over the top of the DIN rail.



3. Rotate the device until the bottom of the DIN rail bracket sits against the bottom of the DIN rail.



Device Guide



PWR1

- Green: Power supplied from Power Input 1
- Off: Power Input 1 not supplying power

PWR2

- Green: Power supplied from Power Input 2
- Off: Power Input 2 not supplying power

STATUS

- Green: Normal
- ⚡ Flashing Green: Booting up
- Red: Power-on process has failed

ALARM

- ⚡ Flashing Red: No IP address from DHCP server
- Off: Any fault

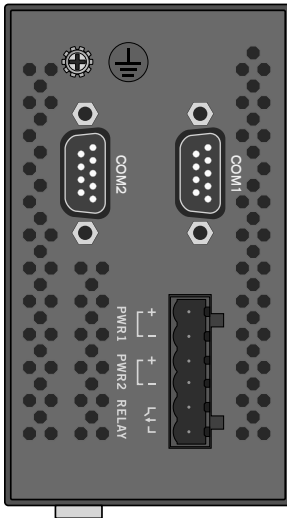
Ethernet Ports

- Green: Connected at 1Gbps
- ⚡ Flashing Green: Transceiving data at 1Gbps
- Amber: Connected at 100/10Mbps
- ⚡ Flashing Amber: Transceiving data at 100/10Mbps
- Off: No link established

SFP Ports

- Green: Connected
- ⚡ Flashing Green: Transmitting & receiving data
- Off: No link established

Device Guide



COM Ports (DB-9)

COM 1: Distributed Network Protocol (DNP)

COM 2: Optional connection to the management computer

Provides access to the CLI

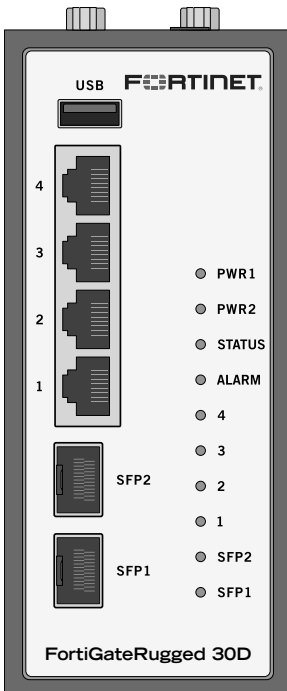
Power (Terminal Block)

12V - 48VDC, redundant power connections

Use UL recognized 12-24AWG solid or stranded wire

Relay (Terminal Block)

Not used



USB (USB A)

USB 2.0 port

Ethernet Ports 1 to 4 (RJ-45)

Gigabit Ethernet local network connections

Port 1 default IP address: 192.168.1.99

SFP Ports (SFP)

1 Gbps small form-factor pluggable transceiver ports

Cautions and Warnings

Environmental specifications

Refer to specific Product Model Data Sheet for Environmental Specifications (Operating Temperature, Storage Temperature, Humidity, and Altitude).
Référez à la Fiche Technique de ce produit pour les caractéristiques environnementales (Température de fonctionnement, température de stockage, humidité et l'altitude).

Safety

Warning: Equipment intended for installation in Restricted Access Location.
Avertissement: Le matériel est conçu pour être installé dans un endroit où l'accès est restreint.

Warning: A readily accessible disconnect device shall be incorporated in the building installation wiring.
Avertissement: Un dispositif de déconnexion facilement accessible doit être incorporé dans l'installation électrique du bâtiment.

Battery – Risk of explosion if the battery is replaced by an incorrect type. Do not dispose of batteries in a fire. They may explode. Dispose of used batteries according to your local regulations. IMPORTANT: Switzerland: Annex 4.10 of SR814.013 applies to batteries.

Batterie – Risque d'explosion si la batterie est remplacée par un type incorrect. Ne jetez pas les batteries au feu. Ils peuvent exploser. Jetez les piles usagées conformément aux réglementations locales. IMPORTANT: Suisse: l'annexe 4.10 de SR814.013 s'appliquent aux batteries.

警告
本電池如果更換不正確會有爆炸的危險
請依製造商說明書處理用過之電池

Regulatory Compliance

Federal Communication Commission (FCC) – USA

This device complies with Part 15 of FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received; including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, and if it is not installed and used in accordance with the instruction manual, it may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference, in which case the user will be required to correct the interference at his own expense.

WARNING: Any changes or modifications to this product not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Industry Canada Equipment Standard for Digital Equipment (ICES) – Canada

CAN ICES-3 (A) / NMB-3 (A)

This digital apparatus does not exceed the Class A limits for radio noise emissions from digital apparatus set out in the Radio Interference Regulations of the Canadian Department of Communications.

Cet appareil numérique n'émet pas de bruits radioélectriques dépassant les limites applicables aux appareils numériques de la classe A prescrites dans le Règlement sur le brouillage radioélectrique édicté par le ministère des Communications du Canada.

European Conformity (CE) - EU

This is a Class A product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.



Bureau of Standards Metrology and Inspection (BSMI) – Taiwan

The presence conditions of the restricted substance (BMSI RoHS table) are available at the link below:
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Version 2.1, February 1999

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